

# technology lessons 4 teachers

school year

2013 - 14

## top 10 websites primary (prek-5) math



**bedtime math** – [bedtimemath.org](http://bedtimemath.org)  
(resources)

Fun math activities that include using common household objects for real world learning at home or at school.



**cool math 4 kids** – [coolmath4kids.com](http://coolmath4kids.com)  
(games)

A popular math gaming site, aimed at early childhood & elementary students. The website teaches sorting of numbers using addition, multiplication, fractions, & more.



**estimation 180** – [bit.ly/1fl9ifi](http://bit.ly/1fl9ifi)  
(number sense)

180 pictures that contain images are used for challenges to estimate height, quantity, or volume. Number sense & problem solving skills will improve!



**everyday mathematics** – [etoolkit – bit.ly/1bLZILN](http://etoolkit-bit.ly/1bLZILN) (toolkit)

An online collection of math tools for elementary teachers to use on their Promethean Board, as a whole group activity.



**hooda math** – [www.hoodamath.com](http://www.hoodamath.com)  
(games)

Math games that are linked to the Common Core State Standards, & engaging for elementary & middle school students.



**multiplication.com** –  
[www.multiplication.com](http://www.multiplication.com) (operations)

Students can play dozens of games to practice their multiplication skills.



**sheppard software** – [bit.ly/1bLYMSr](http://bit.ly/1bLYMSr)  
(games)

A fantastic collection of math games with 19 different topics for PreK-5.



**thinking blocks** –  
[bit.ly/1bLZ63r](http://bit.ly/1bLZ63r)  
(number sense)

Interactive templates with brightly colored blocks are used to model & solve word problems in addition, multiplication, fractions, & ratios. This site is great to use with a Promethean Board.



**visual fractions** –  
[www.visualfractions.com](http://www.visualfractions.com) (fractions)

This site has 7 categories of visuals, lessons, games, & fraction designer pages for students to explore & learn about fractions.



**yummy math** – [www.yummymath.com](http://www.yummymath.com)  
(resources)

This site is designed for sharing mathematic problems & scenarios based on events happening in the world today.



### view online

View these resources online at [technology.pcsd.schoolfusion.us](http://technology.pcsd.schoolfusion.us). You can also view all the articles, sites, apps, & ActivInspire tips in an organized, easy to navigate setting at the TL4T Newsletter Home Page at [tl4t.wikispaces.com](http://tl4t.wikispaces.com).

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## top 10 apps primary (prek-5) math



### interactive telling time *(telling time)*

For young students who are just starting to learn how to tell time. Convert from analog to digital using puzzles to learn parts of the clock, setting the time, stop the clock, & more. *(free/\$2.99)*



### measure length – tiny chicken *(measurement)*

This simple game gives students 6 different zoo animals to measure with a ruler. This is a good app for students just starting to use a ruler. *(free)*



### meerkat math *(number sense)*

With multiple levels & 8 games to choose from, this app gets students to practice their math facts in video game style. Choose from the Hurdle Chase, Magnet Escape, Egg Mania & more. *(free/\$1.99)*



### motion math: wings *(number sense)*

This is a fun & challenging game to practice multiplication facts, but in a visual way by comparing expressions through a variety of ways. *(free/\$6.99)*



### oh no fractions! *(fractions)*

Helps students with comparing fractions by seeing the visual differences. *(free/\$0.99)*



### slice it! *(geometry)*

Helps students understand symmetry by having them slice shapes into equal parts. *(free/\$0.99)*



### sushi monster *(number sense)*

Students increase their speed with creating equations in addition & multiplication with sushi eating monsters. *(free)*



### telling time quiz *(telling time)*

Students choose the right clock from a choice of multiple clocks within a time limit. As they master a level, the game advances to the next level with more clocks to choose from. *(free)*



### toy store delivery truck *(number sense)*

Preschoolers practice sorting & counting with loading, delivering, & unloading toys onto & off of a toy truck. *(free/\$0.99)*



### versamate *(fractions)*

Versamate is a strategy game that uses fractions to move your monster around the board to get the most fraction tiles. *(iPad – free/\$4.99)*



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